
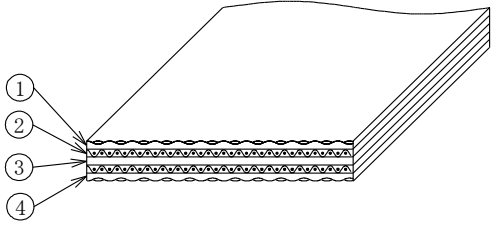


Technical Data Sheet P0042		NITTA BELT POLY		
		Belt type	HA-1000S	
Applications				
Item	Description		Remarks	
Specification	Construction			①NBR(Textured Pattern, Blue) ②Polyamide Fabric ③Polyamide Film ④NBR(Textured Pattern, Black)
	Antistatic	Yes		
Dimensions	Width	10 to 325 [mm]		
	Length	1,000 to 100,000mm [mm]		
	Thickness	4.00 [mm]		
	Joint	Skived joint Adhesive Polybond A and E		
	Tensile strength	390 [N/mm]		Test speed: 50mm/min
Properties	Elongation at break	20 [%]		Ambient condition: 23°C,50%R.H.
	Standard elongation	2 [%]		
	Tension at 2 [%]	39.0 [N/mm]		Ambient condition: 23°C,50%R.H.
	Minimum pulley dia.	100 [mm]		
	Operating temp.	-20 to +80°C		
	Coefficient of friction	0.5 to 0.6(Steel) (Both side)		Measurement condition: 7kPa, 1mm/s Ambient condition: 23°C,50%R.H.
	Mass	4.4 [kg/m <sup>2</sup> ]		
Features				